

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ryan McGuinness et al.

Assignee:

Cell Genesys, Inc.

Serial No.:

09/831,623

Examiner

Not yet assigned

Filed:

May 11, 2001

Group Art Unit:

Not yet assigned

Docket:

G&C 131.13-US-WO

Title:

SELECTION SYSTEM FOR GENERATING EFFICIENT PACKAGING

CELLS FOR LENTIVIRAL VECTORS

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Parents, Washington, D.C. 20231 on

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please revoke the existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

George H. Gates	Registration No. 33,500
Victor G. Cooper	Registration No. 39,641
Karen S. Canady	Registration No. 39,927
William J. Wood	Registration No. 42,236
Jason S. Feldmar	Registration No. 39,187
Bradley K. Lortz	Registration No. 45,472
Kenneth M. Goldman	Registration No. 34,174
Linda R. Judge	Registration No. 42,702

Please direct all correspondence in this application to Karen S. Canady at

CUSTOMER NUMBER 22462.

Gates & Cooper LLP Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, California 90045 Telephone: (310) 641-8797

FROM-Gates & Cooper LLP

Cell Genesys, Inc., a. assignee, declares that 100% ownership stablished for the abovereferenced invention, and patent application. A Certificate under 37 C.F.R. 3.73(b) is enclosed.

> Respectfully submitted, Cell Genesys, Inc.

Dared: 13 Normper 2001

Director Intellectual Property

FROM-Gates & Cooper LLP

S/N 09/831,623

PATENT

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Title:

SELECTION SYSTEM FOR GENERATING EFFICIENT PACKAGING

CELLS FOR LENTIVIRAL VECTORS

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CELL GENESYS, INC., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 342 Lakeside Drive, Foster City, California 94404, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

> An assignment from the inventor(s), Ryan McGuinness and Luigi Naldini to Cell Genesys, Inc., of the patent application identified above. The assignment was submitted for recording in the U.S. Patent and Trademark Office on September 12, 2001 (copy attached).

Cell Genesys, Inc. owns 100% interest in the above-identified patent application.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, as the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name: Kenneth M. Goldman

Director Intellectual Property



-2002 10:56AM FROM-Gates & Cooper LLP		+131064	18798	T-963	P.013/0	17 F-960
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Name (line 1) Ryan McGuinness						8/22/01
Name (line 2)						Execution Date
Second Party						Month Day Yes
Name (line 1) Luigi Naldini						8/20/01
Name (line 2)						
Receiving Party			Mark if additional	names c	of receivin	g parties attached
Name (line 1) Cell Genesys, Inc.						if document to be rec is an assignment and
	- -				٦	receiving party is not domiciled in the Unite
Name (line 2)	<u> </u>				J	States, an appointme
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AS CARBINE DIVE						(Designation must be separate document for
Address (line 2)					ل	Assignment.)
Address (line 3) Foster City	Californ	nia State/County		94404 Zi	p Çode	
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U.S. Department of Commerce

FORM PTO Expires 06/30/99 OMB 0851-0027	D-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresp nd	ent Name and Address	Area Code and Telephone Numbe	202-659-9076
Name	DEAN H. NAKAMURA		
Address (line 1)	ROYLANCE ABRAMS BERDO & G	OODMAN	
Address (line 2)	1300 19TH STREET, N.W.		
Address (ilne 3)	WASHINGTON, DC		
Address (line 4)	20036		
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• •	Number(s) or Patent N		k if additional numbers attached
		he Patent Number (DO NOT ENTER BOTH numb	tent Number(s)
09/831,623	tent Application Number(s)		tent Number(s)
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	not been assigned.		
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DEAN H. NAKA	MURA	1 WIX Si	12 September 2001
Name	e of Person Signing	Signature	Date

41618

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>ASSIGNMENT</u>

WHEREAS, we, Ryan McGuinness and Luigi Naldini, (hereinafter ASSIGNORS), have made a certain invention entitled Selection System for Generating Efficient Packaging Cells for Lentiviral Vectors for which we are making application for Letters Patent of the United States having U.S. Serial No. 09/831,623, filed 11 May 2001 and having Attorney Docket No. 41618, which application has been executed concurrently herewith; and

WHEREAS, Cell Genesys, Inc., a corporation duly organized under the laws of the California, located and doing business at 342 Lakeside Drive, Foster City, CA 94404 (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE, the receipt and sufficiency of which hereby is acknowledged, we, the ASSIGNORS, by those presents hereby do sell, assign, set over and transfer to said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND ASSIGNORS HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee; and we further hereby authorize said ASSIGNEE to file and to prosecute any of said foreign applications in its own name;

AND ASSIGNORS HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND ASSIGNORS HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and to deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and to enforce proper patent protection on



and for said invention in all countries, and likewise we make those provisions binding on our heirs, legal representatives and/or administrators; and

WE HEREBY authorize our anomeys to alter this document as needed to provide any identifying information regarding the United States application referred to hereinabove, including, for example, if available, the serial number and filing date.

Date

Ryan McGuiness
Address:

Luigi Naldini
Address: CORSO LEPANTO 12
10134 TORINO ITALY

U.S. Serial No. 09/831,023

and for said invention in all countries, and likewise we make those provisions binding on our heirs, legal representatives and/or administrators; and

WE HEREBY authorize our attorneys to alter this document as needed to provide any identifying information regarding the United States application referred to hereinabove, including, for example, if available, the serial number and filing date.

Date

Ryan McGuiness
Address: 41/2 Norton Aue
Cakland, (A 94602

Luigi Naldini
Address: